16/3,K/10 (Item 1 from file: 347) DIALOG(R)File 347:JAPIO (c) 2008 JPO & JAPIO. All rts. reserv.

04124967 \*\*Image available\*\*
MOTORCYCLE

PUB. NO.: 05-116667 [JP 5116667 A] PUBLISHED: May 14, 1993 (19930514) INVENTOR(s): IWANAGA SADAMU

APPLICANT(s): YAMAHA MOTOR CO LTD [001007] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 03-303901 [JP 91303901] FILED: October 24, 1991 (19911024)

JOURNAL: Section: M, Section No. 1472, Vol. 17, No. 483, Pg. 145,

September 02, 1993 (19930902)

INVENTOR(s): IWANAGA SADAMU

INTL CLASS: B62K-019/30; B60T-008/34; B62K-011/02; B62K-

025/24

...JAPIO KEYWORD: Anti-skid, Anti-lock Devices)

## **ABSTRACT**

...side of a body. The steel pipes 35, 38 of hydraulic piping for an antilock braking device are provided along the main frame 3 on the left side of the...

16/3,K/11 (Item 1 from file: 349) DIALOG(R)File 349: PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rts. reserv.

01196085 \* \* Image available\* \*

**MOTORCYCLE** 

MOTOCYCLETTE

Patent Applicant/Assignee:

YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Singai, Iwata-shi Shizuoka.

4388501, JP, JP (Residence), JP (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

IWANAGA Sadamu , c/o YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Shingai,

Iwata-shi Shizuoka, 4388501, JP, JP (Residence), JP (Nationality), (Designated only for: US)

Legal Representative:

SHIMOICHI Tsutomu (agent), 19-23-715, Utsubohonmachi 1-chome, Nishi-ku

Osaka-shi Osaka, 5500004, JP,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200502953 A1 20050113 (WO 0502953)

Application: WO 2004JP9123 20040628 (PCT/WO JP04009123) Priority Application: JP 2003189209 20030701; JP 2004164252 20040602 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO

SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: Japanese

Filing Language: Japanese

## Patent Applicant/Inventor:

IWANAGA Sadamu ...

Legal Representative:

International Patent Class (v7): B62J-011/00 ...

... B62J-015/00 ...

... B62M-007/02

## English Abstract

A motorcycle, comprising a rear arm (14) having one end pivotally supporting a rear wheel and the...

...so as to be positioned between the pivot shaft and the rear wheel, and a lock arm placing part storing a theft prevention lock arm (41) having left and right arm parts (41a) and (41b) and a bent part...

...parts of the left and right arm parts (41a) and (41b) to each other. The lock arm placing part is formed to store the lock arm (41) so that the left and right arm parts (41a) and (41b) of the lock arm (41) can

be positioned on both sides of the cushion unit (30).

# ~ ~ Bibliographic patent files

16/3,K/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0016952485 - Drawing available WPI ACC NO: 2007-667551/200763 XRPX Acc No: N2007-522796

Vehicular e.g. scooter type motorcycle, lock device, has operating portion

of key cylinder and seesaw-structured switch of operating unit disposed on

same plane so as to be adjacent to each other, and lock cam turned with

cylinder

Patent Assignee: HONDA MOTOR CO LTD (HOND)

Inventor: BOONSUK E; BUNSUK E; HARA H; HIROSE Y; IMADA N

Patent Family (6 patents, 41 countries)

Patent Application

Number Kind Date Number Kind Date Update

EP 1808366 A2 20070718 EP 2006126996 A 20061222 200763 B
JP 2007176239 A 20070712 JP 2005374793 A 20051227 200763 E
BR 200605373 A 20071016 BR 2006005373 A 20061222 200770 E
CN 1990331 A 20070704 CN 10171708 A 20061215 200781 E
KR 2007069014 A 20070702 KR 121210 A 20061204 200805 E
IN 200602403 I4 20071207 IN 2403 A 20061222 200816 E

Priority Applications (no., kind, date): JP 2005374793 A 20051227 Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 1808366 A2 EN 25 16

Regional Designated States, Original: AL AT BA BE BG CH CY CZ DE DK EE ES

FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR YU

JP 2007176239 A JA 18

BR 200605373 A PT IN 200602403 I4 EN

Alerting Abstract ...to be adjacent to each other, thus enhancing operability and preventing the erroneous operation. The lock mechanism is realized by a simple configuration using a cam and a lock pin, thus reducing the fabrication processes. The operating unit is attached to the cover member...

```
...50 Vehicular lock device...
...76 Lock cam...
...77 Lock pin
Class Codes
```

International Classification (Main): B62J-005/16
International Classification (+ Attributes)
IPC + Level Value Position Status Version
... B62J-0001/12 ...

... B62J-0035/00 ...

... B62J-0039/00 ...

... B62J-0006/16 ... B62J-0001/00 ...

... B62J-0035/00 ...

... B62J-0039/00 ...

... B62J-0006/00

Original Publication Data by Authority

Argentina

16/3,K/5 (Item 5 from file: 350)
DIALOG(R)File 350: Derwent WPIX
(c) 2008 The Thomson Corporation. All rts. reserv.

0009615779 - Drawing available WPI ACC NO: 1999-566024/199948

XRPX Acc No: N1999-418579

Frame cover for two wheeled motor vehicle

Patent Assignee: SUZUKI KK (SUZM)

Inventor: URANO S

Patent Family (1 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

JP 11245869 A 19990914 JP 199848290 A 19980227 199948 B

Priority Applications (no., kind, date): JP 199848290 A 19980227

Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 11245869 A JA 0 5

Alerting Abstract ...ADVANTAGE - Prevents unauthorized access to lock cable of seat lock mechanism because lock cable is hidden from view under driver's seat . Prevents forced detachment of frame cover from vehicle body frame due to presence of seat lock mechanism. Enhances appearance of seat lock mechanism without causing position deviation of key hole on seat lock mechanism...

...17 Seat lock mechanism...

Class Codes
International Classification (+ Attributes)
IPC + Level Value Position Status Version
B62J-0001/12...

... B62J-0023/00 B62J-0001/00 ...

... B62J-0023/00

Original Publication Data by Authority

Argentina

16/3,K/6 (Item 6 from file: 350) DIALOG(R)File 350:Derwent WPIX

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0009615777 - Drawing available WPI ACC NO: 1999-566022/199948

XRPX Acc No: N1999-418577

Ant theft tool storage for two wheeled motor vehicle

Patent Assignee: SUZUKI KK (SUZM)

Inventor: TAKAHASHI A

Patent Family (2 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

JP 11245867 A 19990914 JP 199848287 A 19980227 199948 B JP 3533931 B2 20040607 JP 199848287 A 19980227 200437 E

Priority Applications (no., kind, date): JP 199848287 A 19980227

Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 11245867 A JA 0 7

JP 3533931 B2 JA 6 Previously issued patent JP 11245867

Alerting Abstract ...under an inclination (9) that runs rearward along a sloped baseplate (7) of an article storage chamber (6) under the driver's seat.

Class Codes

International Classification (+ Attributes)
IPC + Level Value Position Status Version
... B62J-0011/00 ...

... B62J-0009/00 ... B62J-0011/00 ...

... B62J-0009/00

Original Publication Data by Authority

Argentina

16/3,K/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0008443427 - Drawing available WPI ACC NO: 1997-054556/199706

XRPX Acc No: N1997-044743

Vehicle body assembly for motorcycle - has storage compartment with side

cover for vehicle sides whose upper edge is integral formed with groove to

receive lower edge of seat

Patent Assignee: YAMAHA HATSUDOKI KK (YMHA); YAMAHA MOTOR CO LTD

(YMHA)

Inventor: SUITA Y: TOYOHUKU K

Patent Family (7 patents, 5 countries)

Patent Application

Number Kind Date Number Kind Date Update EP 751063 A1 19970102 EP 1996110419 A 19960627 199706 B

JP 9011953 A 19970114 JP 1995164285 A 19950629 199712 E EP 751063 B1 19980902 EP 1996110419 A 19960627 199839 E DE 69600586 E 19981008 DE 69600586 A 19960627 199846 E

EP 1996110419 A 19960627

ES 2125692 T3 19990301 EP 1996110419 A 19960627 199916 E JP 3397274 B2 20030414 JP 1995164285 A 19950629 200328 E

CN 1154321 A 19970716 CN 1996111732 A 19960629 200376 E

Priority Applications (no., kind, date): JP 1995164285 A 19950629

Patent Details

Number Kind Lan Pg Dwg Filing Notes

EP 751063 A1 EN 60 49

Regional Designated States, Original: DE ES FR IT

JP 9011953 A JA 28 EP 751063 B1 EN

Regional Designated States, Original: DE ES FR IT

DE 69600586 E DE Application EP 1996110419

Based on OPI patent EP 751063

ES 2125692 T3 ES Application EP 1996110419

Based on OPI patent EP 751063

JP 3397274 B2 JA 28 Previously issued patent JP 09011953

Class Codes

International Classification (Main): B62J-009/00 ...

... B62K-019/46

(Additional/Secondary): B62J-023/00 ...

... B62J-039/00

Original Publication Data by Authority

Argentina

Assignee name & address:

Original Abstracts:

...outer surface of the storage compartment. Thus, the water tightness of the storage compartment and security against burglars are improved. Claims:

16/3,K/8 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2008 The Thomson Corporation. All rts. reserv.

0008319223 - Drawing available WPI ACC NO: 1997-430938/199740

XRPX Acc No: N1997-358714

Storage structure of U shaped lock in two wheelers - has reinforcing

bodies

provided below seat base plate which form space for storing U

shaped pole

Patent Assignee: YAMAHA MOTOR CO LTD (YMHA)

Inventor: KOYA T; NAKAAKI H

Patent Family (2 patents, 1 countries)

Patent Application

Number Kind Date Number Kind Date Update

JP 9193863 A 19970729 JP 19964718 A 19960116 199740 B JP 3636804 B2 20050406 JP 19964718 A 19960116 200524 E

Priority Applications (no., kind, date): JP 19964718 A 19960116

# Patent Details

Number Kind Lan Pg Dwg Filing Notes

JP 9193863 A JA 4 3

JP 3636804 B2 JA 6 Previously issued patent JP 09193863

...has reinforcing bodies provided below seat base plate which form

space for storing U shaped pole

### Class Codes

International Classification (Main): B62J-009/00

... (Additional/Secondary): B62J-011/00

Original Publication Data by Authority

## Argentina

16/3,K/9 (Item 9 from file: 347)

DIALOG(R) File 347: JAPIO

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08018284 \*\* Image available\* \*

THEFT PREVENTION DEVICE FOR MOTORCYCLE AND MOUNTING DEVICE FOR ARTICLE

STORAGE BOX

PUB. NO.: 2004-131043 [JP 2004131043 A]

PUBLISHED: April 30, 2004 (20040430)

INVENTOR(s): NAKAI SHIN

OGAWA MASAO OSUGI YASUHIRO

APPLICANT(s): HONDA MOTOR CO LTD

APPL. NO.: 2003-002616 [JP 20032616] FILED: January 08, 2003 (20030108)

PRIORITY: 2002-237634 [JP 2002237634], JP (Japan), August 16, 2002

(20020816)

INTL CLASS: B62J-011/00; B62H-005/16; B62J-009/00

#### **ABSTRACT**

PROBLEM TO BE SOLVED: To provide a theft prevention device for a

motorcycle and a mounting device for an article storage box capable of being arranged in a seat frame below a saddle in a compact manner.

SOLUTION: The seat frame 70 extending backward is integrally provided in a

main frame 1 of a vehicle body frame F. The theft prevention device SP for the motorcycle is detachably supported on a lower part of the saddle...

...70. The article storage box BO is provided in a space part surrounded by the theft prevention device SP.

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16/3,K/11 (Item 11 from file: 347)

DIALOG(R) File 347: JAPIO

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06046673 \*\*Image available\*\*
SMALL VEHICLE WITH ANTITHEFT DEVICE

PUB. NO.: 10-329773 [JP 10329773 A] PUBLISHED: December 15, 1998 (19981215)

INVENTOR(s): KINOSHITA RYOICHI

APPLICANT(s): SUZUKI MOTOR CORP [000208] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 09-140493 [JP 97140493] FILED: May 29, 1997 (19970529)

INTL CLASS: B62J-011/00; B62H-005/16; B62K-011/00

### **ABSTRACT**

... hold an antitheft device without impairing an appearance in a model having no space to store the antitheft device under a seat or the like...

16/3,K/12 (Item 12 from file: 347) DIALOG(R)File 347:JAPIO (c) 2008 JPO & JAPIO. All rts. reserv. 05144162 \*\*Image available\*\*
SCOOTER TYPE VEHICLE

PUB. NO.: 08-099662 [JP 8099662 A] PUBLISHED: April 16, 1996 (19960416)

INVENTOR(s): NAKAGAWA SHOGO

APPLICANT(s): SUZUKI MOTOR CORP [000208] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 07-261398 [JP 95261398] FILED: October 09, 1995 (19951009)

INTL CLASS: B62J-009/00; B62K-011/10

### **ABSTRACT**

... an under-seat body compact and slim and lower the seat height by disposing a storage box avoiding an under - seat part, dispense with an exclusive cover for the cover body of the storage box and lock the seat and the cover body efficiently at the same time by a locking device...

~ ~ Bibliographic NPL files

19/3,K/1 (Item 1 from file: 141)

DIALOG(R) File 141: Readers Guide

(c) 2008 The HW Wilson Co. All rts. reserv.

03273748 H.W. WILSON RECORD NUMBER: BRGA96023748

1996 Mawasaki ZX-7R.

Cycle World v. 35 (Mar. 1996) p. 42-6+

LANGUAGE: English

...ABSTRACT: speed for higher rev capacity. Shorter, straighter intake ports make for better combustion efficiency. The bike weighs 486 pounds, and the chassis is completely new and more rigid. Other adjuncts or improvements include easier-to-read instrumentation, an under - seat storage compartment that can hold a U-type security lock, and cast-aluminum passenger grab rails. It out-torques everything in its class and has rock-solid stability. In a category where performance rules, however, the bike is slower at the drag strip, slower in top speed, heavier to handle, and more...

19/3,K/2 (Item 1 from file: 996)
DIALOG(R)File 996:NewsRoom 2000-2003
(c) 2008 Dialog. All rts. reserv.

0662056708 167E1RE3
Bike thieves beware
Anonymous
Boys' Life, v93, n7, p12
Tuesday, July 1, 2003

JOURNAL CODE: AAZS LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Magazine ISSN: 0006-8608

WORD COUNT: 96

#### TEXT:

The patented Cy-Curity security system for bicycles is a remote-activated device that is installed under a bike seat, completely hidden from view. When the built-in motion sensor detects any movement of the bike it emits a 110-decibel siren. Much like the increasingly popular key-chain car alarms, the Cy-Curity system allows a bike owner to remotely activate the alarm from up to 100 feet away. The cost is...

19/3,K/7 (Item 6 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003

(c) 2008 Dialog. All rts. reserv.

0628025105 16580SJJ Scoot with Karisma. Albakry Salehuddin New Straits Times, p10 Sunday, April 27, 2003

JOURNAL CODE: ADFG LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper

WORD COUNT: 418

...body colour coded box attached to the back. A single key controls the ignition, handle lock, opening of the two storage space and a wheel lock that is stored under the seat when not in use. Starting the Karisma is easy thanks to the electric starter. But...

19/3,K/9 (Item 8 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0605519824 163V0MCH Scooting ahead on new wheels Newcastle Evening Chronicle, 01C ed, p31 Friday, March 14, 2003

JOURNAL CODE: BJCC LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper SECTION HEADING: News

WORD COUNT: 920

...well and had decent brakes, but was cramped. The ride was firm and sporty, while storage, excellent security and an easily accessible seat were bonuses.

Vespa ET2 50cc

Rating: \*\*\*\*; Price: pounds 1,599; Type: 50cc; Hill test: 26mph...

19/3,K/10 (Item 9 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0595039428 163616J3

Ready to rumble

Jerry Garrett, SPECIAL TO THE UNION-TRIBUNE | Jerry Garrett is a San Diego-based auto writer and contributing editor to Car and Driver magazine.

UNION-TRIBUNE, 1,2,6,7 ed, pWHEELS-1

Saturday, February 22, 2003

JOURNAL CODE: IAFG LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper SECTION HEADING: AUTO

WORD COUNT: 1,134

...each bike hold more than enough gear, including helmets. The ST offers two additional locking storage compartments. We've seen an ST with a handsome optional trunk that added immeasurably to rear rider comfort and security. Trunkless, the rear seat is for daredevils only.

Worthy of mention: The ST had the best nighttime lighting we...

19/3,K/12 (Item 11 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0450518016 15U50KLZ A world's first. Albakry Salehuddin New Straits Times (Singapore), p04 Sunday, May 19, 2002

JOURNAL CODE: ADFG LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper

WORD COUNT: 531

...world's first. Yamaha's aim was to create a motorcycle that has the riding security and mobility of an underbone motorcycle with the convenience, comfort and style of a scooter...

...on the rear wheels. A single key access system lets you turn on the ignition, lock the handlebars and open the storage compartment under the seat. The storage compartment is one of the most convenient parts of this motorcycle as you can keep your helmet under the seat. There is also a multi purpose hook behind the front fender that lets you hang...

19/3,K/25 (Item 24 from file: 996) DIALOG(R)File 996:NewsRoom 2000-2003 (c) 2008 Dialog. All rts. reserv.

0137017196 156L0JTC
TWO-WHEELED TARGETS
MICHELE SAGER - OF THE TAMPA TRIBUNE
Tampa Tribune (FL), Final ed, p1
Thursday, September 21, 2000
JOURNAL CODE: ADTP LANGUAGE: ENGLISH RECORD TYPE: Fulltext
DOCUMENT TYPE: Newspaper SECTION HEADING: NORTHEAST ISSN: 1042-3761

WORD COUNT: 756

...bike rack.

Try to pick a bike rack visible to street traffic.

Use a durable lock. U-locks are best.

For best results, run a cable through the spokes of both wheels and the rails of the bike seat. Then, attach cable to the U-lock. This prevents any part of the bike from being stolen.

Keep a record of the bike 's serial number. PHOTO 4 (3C) CHART

(2C) USF freshman Juan Herrera, top, rides his...

19/3,K/31 (Item 1 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2008 The Gale Group. All rts. reserv.

08856247 Supplier Number: 76892348 (USE FORMAT 7 FOR FULLTEXT)
Hammacher Schlemmer Announces Semifinalists for National Search
For

Invention 2001. PR Newswire, pNA August 1, 2001

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1431

... with the beams, allowing the user to virtually type and manipulate other computer functions.

3. Bicycle Anti - Theft Alarm

Inventor: Perryn Holtrop, Riverside, Ca.

Description: An alarm that attaches to the underside of a bicycle seat

hidden from view, activated by a calibrated amount of movement.

4. Child Emergency Locator - Herbie the...